JC03 Rec'd PCT/PTO 1 2 APR

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TRANSMITTAL LETTER TO THE UNITED STATES

v- · · · ·

ATTORNEY'S DOCKET NUMBER

DESIGNATED/ELECTI	P17661-US2								
CONCERNING A SUBMIS	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) Not yet known								
INTERNATIONAL APPLICATION NO. PCT/SE03/01122	INTERNATIONAL FILING DATE June 27, 2003	PRIORITY DATE CLAIMED October 15, 2002							
TITLE OF INVENTION SYSTEM FOR PROVIDING FLEXIB	RI E CHARGING IN A NETWORK								
APPLICANT(S) FOR DO/EO/US	DEC OFFICIONO IN AMERICAN								
Martin Körling, et al		0.000 0.000 0.000							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4. The US has been elected (Article 3	The US has been elected (Article 31).								
5. A copy of the International Applic	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
a. is attached hereto (req	a. is attached hereto (required only if not communicated by the International Bureau).								
b. 🚺 has been communicate	b. has been communicated by the International Bureau. (courtesy copy of enclosed)								
c. is not required, as the a	c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6. An English language translation	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
a. is attached hereto.	a. is attached hereto.								
b. has been previously su	b. has been previously submitted under 35 U.S.C. 154(d)(4).								
7. Amendments to the claims of the	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
a. are attached hereto (r	a. are attached hereto (required only if not communicated by the International Bureau).								
b. have been communic	b. have been communicated by the International Bureau.								
c. have not been made;	c. have not been made; however, the time limit for making such amendments has NOT expired.								
d. have not been made	d. have not been made and will not be made.								
8. An English language translation	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9. An oath or declaration of the inve	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). (Combined Declaration and Power of Attorney - executed)								
10. An English language translation Article 36 (35 U.S.C. 371(c)(5)).	of the annexes of the International Preliminary	Examination Report under PCT							
Items 11 to 20 below concern docume	ent(s) or information included:								
11. An Information Disclosure Stater	nent under 37 CFR 1.97 and 1.98.								
12. An assignment document for rec	ording. A separate cover sheet in compliance w	vith 37 CFR 3.28 and 3.31 is included.							
13. A preliminary amendment.	A preliminary amendment.								
14. An Application Data Sheet under	r 37 CFR 1.76.								
15. A substitute specification.									
16. A power of attorney and/or change	ge of address letter.								
17. A computer-readable form of the	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.								
18. A second copy of the published I	A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
19. A second copy of the English lan	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20 Other items or information:									

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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JC13 Rec'd PCT/PTO 12 APR 2005

PTO-1390 (Rev. 02-2005)

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U.S. APPLICATION NO. (if known see 37 GFR 15) INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER				
10.77					P17661-US2		
The following fees have been submitted					\$ 000.00	PTO USE ONLY	
21. A Basic national fee\$300					300.00		
22. Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 200.00		
23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority					\$ 500.00		
TOTAL OF 21, 22 and 23 =					\$ 1000		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra Sheets		n additional 50 or fraction up to a whole number)	RATE			
36 - 100 =	0 /50 =		0	x \$250	\$ 0		
	0.00 for furnishing ate (37 CFR 1.49)	\$					
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$		
Total claims		28 - 20 =	8	x \$ 50	\$ 400.00		
Independent clair	ns	3 -3=	0	× \$200	\$ 0		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360				+ \$360	\$		
TOTAL OF ABOVE CALCULATIONS =				\$ 1,400.00			
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.							
SUBTOTAL =					\$ 1,400.00	<u> </u>	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$		
TOTAL NATIONAL FEE =					\$ 1,400.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property					\$		
			TOTAL F	EES ENCLOSED =	\$ 1,400.00		
					Amount to be refunded:	\$	
					Amount to be charged:	\$ 1,400.00	
a. A check in the amount of \$ to cover the above fees is enclosed.							
b. Please charge my Deposit Account No. <u>50-1379</u> in the amount of \$ <u>1,400.00</u> to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No50-1379 A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO:							
27045 SIGNATURE							
Ericsson, Inc. Sidney L. We					atherford U		
6300 Legacy Drive M/S EVR 1-C-1 NAME							
Plano, TX 75024 972-583-7864 (facsimile) 45,602 REGISTRATION NUMBER							